



28PH

2834

81868.0038

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
 TAKEI, Hiromitsu  
 Serial No: 10/036,090  
 Filed: November 6, 2001  
 For: PERMANENT MAGNET EMBEDDED MOTOR,  
 ROTOR FOR MOTOR AND METHOD OF  
 MANUFACTURING MOTOR AND ROTOR

Art Unit: 2834  
 Examiner: NGUYEN, Hanh

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
 Commissioner for Patents  
 Washington D.C. 20231, on  
April 3, 2003  
 Date of Deposit  
Michael Crapenhof, Reg. No. 37,115  
 Name  
  
 Signature  
04/03/03  
 Date

Commissioner for Patents  
 Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- Small entity status has been claimed. See 37 CFR § 1.27.
- A certified copy of \_\_\_ Patent Application No. \_\_\_ filed \_\_\_ from which priority is claimed under 35 U.S.C. § 119 is enclosed.
- A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	18	-	20	**	0	LG=\$18 SM=\$9	\$ 0
INDEPENDENT CLAIMS FEE	2	-	4	***	0	LG=\$84 SM=\$42	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
						TOTAL	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- A check in the amount of \$ 0 to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- A check in the amount of \$ \_\_\_\_\_ to cover the 1-month extension fee is enclosed. **A copy of this sheet is enclosed.**
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
  - Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
  - Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
 HOGAN & HARTSON L.L.P.

By:   
 Michael L. Crapenhof  
 Registration No. 37,115  
 Attorney for Applicant(s)

Date: April 3, 2003

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PATENT  
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Examiner: NGUYEN, Hanh

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Name	
<i>Michael Crapenhof</i>	04/03/03
Signature	Date

AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated December 4, 2002, the time for response to which is extended one month by the accompanying petition from March 4, 2003 to April 4, 2003, please amend the above-referenced application as follows:

IN THE DRAWINGS:

Two substitute drawing sheets comprising corrected Figs. 13(A), 13(B), and 14 are submitted with this paper. A legend indicating "Prior Art" has been added to each of these figures.